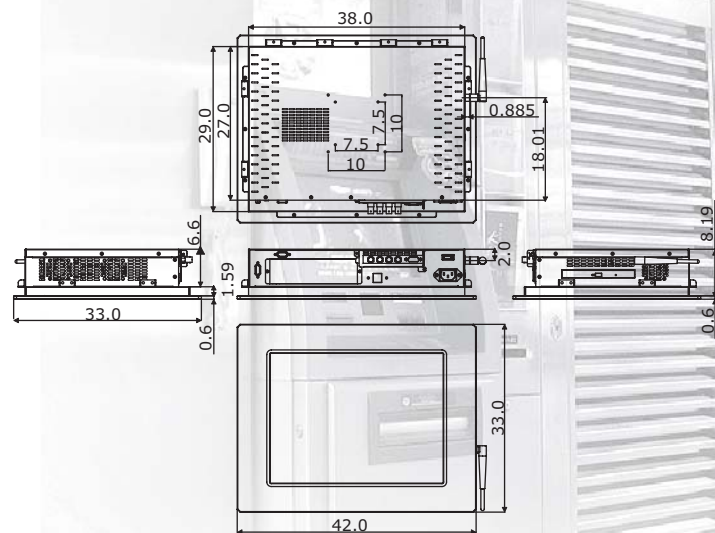


BPC-5015

15" High Speed Panel PC with Touch Screen, MainBoard, 180W ATX P/S,
1 x Expansion slot



Features

- Aluminum front panel design
- 15" TFT color panel display
- Built-in touch screen, 180W ATX P/S
- BPC-5015-C w/HS-1752, provides Intel® P-M/C-M processor, 6 x COM, 6 x USB2.0
- BPC-5015-Q w/HS-1750, provides Intel® Core™ Duo processor, 4 x COM, 6 x USB2.0, DVI display, PCI expansion slot
- Onboard graphics, dual GB ethernet, audio controller
- 1 x 2.5" HDD space, 1 x slim CD-ROM space
- 3 x 4cm ball bearing cooling fan
- Option for Wireless LAN module

Display

- LCD Size**
15"
- Max Resolution**
1024 x 768 pixels
- Brightness (cd/m²)**
350 nit (Typ.) @ 6.5mA
- Contrast Ratio**
400:1
- LCD Color**
262,144 colors
- Pixel Pitch (mm)**
0.297 x 0.297
- Touch Screen**
15" resistive

Mechanical

- Thermal System**
3 x 4cm ball bearing cooling fan
- Dimensions (LxHxW)**
42.0 x 33.0 x 8.79 cm
- Cut Out Size (LxH)**
38.4 x 29.4 cm
- Operation/Storage Temperature**
0~+45 degrees C/-20~+70 degrees C
- EMC**
FCC/CE
- Front Panel Protection**
IP65 compliance
- Power Supply**
100~240V AC in 180W ATX power supply

Ordering Guide

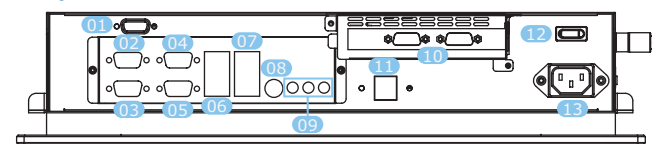
- BPC-5015-C**
15" Panel PC w/TFT Panel, Touch Screen, HS-1752, 180W ATX P/S
- BPC-5015-Q91**
15" Panel PC w/TFT Panel, Touch Screen, HS-1750, 180W ATX P/S

- Accessory Options**
Table Top Metal Stand, CPU, Memory Module, Wireless LAN Module, 2.5" HDD, Slim CD-ROM, Riser Card (BPC-5015-Q only)

System

BPC-5015-C

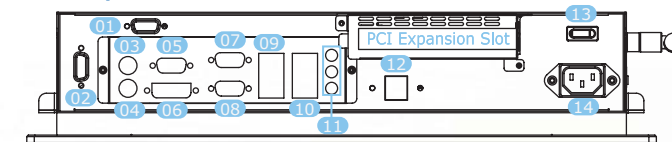
- SBC Model**
HS-1752
- CPU**
Intel® Pentium® M/Celeron® M processor in the u-FCPGA 478 package (option)
- BIOS**
Award BIOS with 4Mb SPI Flash EEPROM
- System Chipset**
Intel® 915GME/ICH6-M
- System Memory**
2 x 240-pin DIMM socket up to 2GB DDR2 SDRAM
- Display Chipset**
Intel® 915GME
- Audio Chipset**
RealTek ALC655 5.1CH audio codec
- Ethernet Chipset**
Dual RealTek RTL8111B 10/100/1000 Mbps LAN Provides Wireless LAN module (option)
- Drive Bay**
1 x 2.5" HDD space
1 x Slim CD-ROM space
- Watchdog Timer**
Reset: 1 sec.~255 min. and 1 sec. or 1 min./step
- External I/O**
6 x COM, VGA, 2 x LAN, 6 x USB2.0, PS/2 KB/MS, MIC In, Line In, Line Out
- Rear I/O**



- | | | |
|-----------|----------------------|-----------------------|
| 01. COM 4 | 06. LAN + USB2.0 * 2 | 11. USB2.0 * 2 |
| 02. COM 1 | 07. LAN + USB2.0 * 2 | 12. Main Power ON/OFF |
| 03. COM 2 | 08. KB/MS | 13. AC In |
| 04. COM 3 | 09. Audio | |
| 05. VGA | 10. COM 5/COM 6 | |

BPC-5015-Q

- SBC Model**
HS-1750
- CPU**
Intel® Core™ Duo T2050 processor (option)
- BIOS**
Award BIOS with 4Mb Flash EEPROM
- System Chipset**
Intel® 945GME/ICH7-M
- System Memory**
2 x 200-pin SO-DIMM socket up to 4GB DDR2 SDRAM
- Display Chipset**
CRT: Intel® 945GME
DVI: Chronitel CH7307
- Audio Chipset**
RealTek ALC655 5.1CH audio codec
- Ethernet Chipset**
Dual Marvell 88E8053 10/100/1000 Mbps LAN Provides Wireless LAN module (option)
- Drive Bay**
1 x 2.5" HDD space
1 x Slim CD-ROM space
- Watchdog Timer**
Reset: 1 sec.~255 min. and 1 sec. or 1 min./step
- Expansion**
1 x Standard PCI expansion slot
- External I/O**
4 x COM, PS/2 KB, PS/2 MS, VGA, DVI, 2 x LAN, 6 x USB2.0, MIC In, Line In, Line Out
- Rear I/O**



- | | | |
|-----------|----------------------|-----------------------|
| 01. COM 3 | 06. DVI | 11. Audio |
| 02. COM 4 | 07. COM 1 | 12. USB2.0 * 2 |
| 03. KB | 08. COM 2 | 13. Main Power ON/OFF |
| 04. MS | 09. LAN + USB2.0 * 2 | 14. AC In |
| 05. VGA | 10. LAN + USB2.0 * 2 | |